| Test of 16 visually equally spaced steps of the colour rows $W-C_{\mathrm{d}}, W-M_{\mathrm{d}}, W-Y_{\mathrm{d}}$, and $W-N$ according to picture $\mathrm{B}_{\mathbf{4}} \mathrm{W}_{\mathrm{dd}}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| $W-C_{\text {d }}$ | Are all the 16 steps distinguishable? |  | Yes/No |
| White - Cyanblue: | If No: How many steps can be distinguished? | of the given 16 steps: | .. Steps |
| $\mathbf{W}-\mathrm{M}_{\mathrm{d}}$ | Are all the 16 steps distinguishable? |  | Yes/No |
| White - Magentared: | If No: How many steps can be distinguished? | of the given 16 steps: | ...... Steps |
| $\mathbf{W}-Y_{\text {d }}$ | Are all the 16 steps distinguishable? |  | Yes/No |
| White - Yellow: | If No: How many steps can be distinguished? | of the given 16 steps: | Steps |
| $\boldsymbol{W}-\mathrm{N}$ | Are all the 16 steps distinguishable? |  | Yes/No |
| White - Black: | If No: How many steps can be distinguished? | of the given 16 steps: | .... Steps |

Test of characters and Landolt-rings in four sizes according to picture $\mathbf{B 5} \mathbf{W}_{\mathrm{dd}}$
Is the recognition > $50 \%$ for letters ( 17 of 32 at least)? , and for Landolt-rings (minimum 5 of 8 )?

| Relative size | Letters | Rings $\boldsymbol{N}$ | Rings $\boldsymbol{C}_{\mathbf{d}}$ | Rings $\boldsymbol{M}_{\mathbf{d}}$ | Rings $\boldsymbol{Y}_{\mathbf{d}}$ |
| :---: | :--- | :--- | :--- | :--- | :--- |
| 10 | Yes/No | Yes/No | Yes/No | Yes/No | Yes/No |
| 8 | Yes/No | Yes/No | Yes/No | Yes/No | Yes/No |
| 6 | Yes/No | Yes/No | Yes/No | Yes/No | Yes/No |
| 4 | Yes/No | Yes/No | Yes/No | Yes/No | Yes/No |

## Test of the recognition frequency of the Landolt rings $W-C_{d}, W-M_{d}, W-Y_{\mathrm{d}}$, and $\boldsymbol{W}-\boldsymbol{N}$

 according to picture $B 6 W_{d d}$, and $B 7 W_{d d}$Is the recognition frequency of the Landolt rings $>50 \%$ ( 5 of 8 at least)?

| Colour row $W$ - $\boldsymbol{C}_{\mathrm{d}}$ background - ring |  | Colour row $\boldsymbol{W}-\boldsymbol{M}_{\mathrm{d}}$ background - ring |  | Colour row $\boldsymbol{W}-\boldsymbol{Y}_{\mathrm{d}}$ background - ring |  | Colour row $W$ - $N$ background - ring |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-1 | Yes/No | 0-1 | Yes/No | 0-1 | Yes/No | 0-1 | Yes/No |
| 7-8 | Yes/No | 7-8 | Yes/No | 7-8 | Yes/No | 7-8 | Yes/No |
| E-F | Yes/No | E-F | Yes/No | E-F | Yes/No | E-F | Yes/No |
| 2-0 | Yes/No | 2-0 | Yes/No | 2-0 | Yes/No | 2-0 | Yes/No |
| 8-6 | Yes/No | 8-6 | Yes/No | 8-6 | Yes/No | 8-6 | Yes/No |
| F - D | Yes/No | F-D | Yes/No | F-D | Yes/No | F-D | Yes/No |

